

CORRESPONDENCE OF THE ACADEMY.

For 1862.

Letters were received and read as follows :

Jan. 14th. Natural History, Society of Augsburg, August 3d, 1861 ;
 Society of Naturalists in Halle, August 8th, 1861 ;
 Society of Natural Science, Wurtemberg, July 1st, 1861 ;
 Royal Society of Sciences, Liege, July 27th, 1861 ;
 Royal Saxon Society of Sciences, Leipzig, July 30th, 1861 ;
 Senkenburg Natural History Society, Frankfurt-am-Main, August 22d, 1861 ;
 Imperial Society of Naturalists, Moscow, June 13th, 1861 ;
 Dr. Ruzf of Paris, September 9th, 1861 ; severally accompanying donations.
 The Royal Society of Sciences of Liege, July 27th, 1861 ;
 Royal Saxon Society of Sciences, Leipzig, Aug. 1st., 1861 ; severally acknowledging the receipt of the publications of the Academy ;
 The Society of Naturalists, Freiburg, July 10th, 1861 ; transmitting donations, and acknowledging the receipt of those of the Academy ;

The Society of Natural Sciences, Hamburg, Nov. 27th, April 6th, 1861 ; acknowledging the receipt of the publications of the Academy. From the same, Oct. 2d, 1861.

Royal Academy of Sciences of Madrid, Jan. 1, 1862 ; acknowledging the receipt of the publications of the Academy.

Royal Academy of Sciences of Vienna, Jan. 25th, 1861 ; transmitting their publication.

Feb. 11th. Prof. Henry, Secretary of Smithsonian Institution ; accompanying a donation.

Feb. 18th. Mr. E. D. Jackson, New York, Jan. 29th, 1862 ; transmitting a donation.

March 18th. Royal Imperial Geological Society of Vienna, Sept. 15th, 1861 ;
 Lyceum of Natural History, New York, Feb. 24th, 1862 ; Editors Entomological Monthly Journal, Vienna, Oct. 21st, 1861.

Society of Natural Science, Altenburg, Sept. 24th, 1861 ;
 German Geological Society, Berlin, Oct. 7th, 1861 ;
 Royal University of Norway, Christiana, Oct. 26th, 1861 ;
 Royal Academy of Sciences, Munich, Dec. 2d, 1861 ; severally acknowledging the receipt of the publications of the Academy.

Prussian Academy of Sciences, Aug. 31st, 1861 ;
 Society of Natural Sciences of Nassau, Wiesbaden, Oct. 1st, 1861 ;
 Royal University of Norway, Christiana, Oct. 26th, 1861 ;
 Adolph Weiss, Vienna, Sept. 1st, 1861 ;
 Society of Sciences of Finland, Helsingfors, Oct. 18th, 1861 ;
 Royal Society of Sciences, Upsala ;
 Society of Natural Sciences of Offenbach-am-Main ; severally accompanying their publications.

Society of Natural Sciences, Lunenburg, Nov. 17th, 1861 ;
 Royal Academy of Sciences of Vienna, Oct. 28th, 1861 ;
 Royal Danish Society of Science, Copenhagen, July 1st, 1861 ;
 Society of Natural Sciences of Saxony, Halle, Nov. 1st, 1861 ;
 Natural History Society in Nuremberg, Dec. 4th, 1861 ; transmitting their publications and acknowledging the receipt of those of the Academy.

Geo. V. Frauenfeld, Vienna, Oct. 3d, 1861 ; acknowledging his election as correspondent.

April 15th. C. Des Murs, Bordeaux, Feb. 28th, 1862 ; acknowledging his election as correspondent, and in behalf of the Linnæan Society of Bordeaux, acknowledging the receipt of the Proceedings of the Academy.

London Athenæum, March 25th, 1862 ;
 American Geographical and Statistical Society, New York, April 2d, 1862 ;
 severally acknowledging the receipt of the publications of the Academy.

April 22d. New York State Library, Albany, April 19th, 1862 ;
 Lyceum of Natural History, New York, April 14th, 1862 ; severally acknow-
 ledging the receipt of the publications of the Academy.

Mr. John P. Crozier, Upland, April, 1862 ; acknowledging his election to
 membership and transmitting a donation.

May 13th. The Imperial Academy of Sciences, Vienna, Dec. 23th, 1861 ;
 American Geographical and Statistical Society, May 1st, 1862 ;
 Royal Society of Edinburgh, Dec. 31st, 1861 ;
 Leeds Philosophical and Literary Society, Oct. 24th, 1861 ;
 Geological Survey of India, Sept. 14th, 1861 ; severally acknowledging the
 receipt of the publications of the Academy.

Catholic University of Louvain, Sept. 16th, 1861 ;
 Royal Academy of Sciences of Amsterdam, Oct. 26th and 29th, 1861 ;
 Royal Society of Zoology of Amsterdam, Feb. and April, 1862 ; severally
 transmitting their publications and acknowledging the receipt of those of the
 Academy.

Lovell Reeve, London, April 14th, 1862 ;

F. Boot, London, April 7th, 1862 ; severally acknowledging their election
 as correspondents.

A letter dated Harlæm, Jan. 15th, 1861 ; transmitting in behalf of the Min-
 ister of the Interior a donation to the library of the American Philosophical
 Society, which donation had been inadvertently presented to the Academy at
 its last meeting, was transferred to the American Philosophical Society.

June 3d. British Museum, June 21st, 1861 ;
 Royal Society of Edinburgh, Dec. 31st, 1861 ;
 Batavian Society of Sciences, Rotterdam, Sept. 30th, 1861 ;
 Society of Natural Sciences, Basel, Switzerland, Nov. 8th, 1861 ;
 Natural History Society, Augsburg, Nov. 20th, 1861 ;
 Royal Institution, London, Oct. 10th, 1861 ;
 Society of Natural Sciences, Berne ;
 Leeds Philosophical and Literary Society, Oct. 24th, 1861 ;
 Geological Survey of India, Calcutta, Sept. 14th, 1861 ; severally acknow-
 ledging the receipt of the publications of the Academy.

Royal Institute, Picadilly, Nov. 14th, 1861 ; transmitting its publications
 and acknowledging the receipt of those of the Academy.

July 1st. Natural History Society of Prussian Rhineland and Westphalia,
 Bonn, Jan. 22d, 1862 ;

Smithsonian Institution, Nov. 26th and Dec. 28th, 1861 ;
 Royal Prussian Academy of Sciences, Berlin, Feb., 1862 ;
 Lyceum of Natural History, New York, Jan. 13th, 1862 ; severally acknow-
 ledging the receipt of the publications of the Academy.

Senkenburg Natural History Society, Frankfurt-am-Main, March 1st, 1862 ;
 Royal Academy of Sciences, Lisbon, March 22d, 1862 ; severally transmit-
 ting their publications.

Catholic University, Louvain, Nov. 26th, 1860 ; transmitting its publica-
 tions and acknowledging the receipt of those of the Academy.

July 8th. Mr. Cheney, Cattaraugus, N. Y., July 3d, 1862 ;
 A. Grant, Mioli Mission Station, March 30th, 1862 ; accompanying a dona-
 tion.

July 15th. Smithsonian Institution, July 14th, 1862 ; accompanying a dona-
 tion.

Aug. 5th. Jacques Gay, Paris ; acknowledging his election as correspondent.

Sept. 16th. Royal Society, London, Jan. 10th, 1862 ;
 Smithsonian Institution, Washington, Jan. 14th, 1862 ;

Royal Asiatic Society, London, Jan. 1st, 1862; severally acknowledging the receipt of the publications of the Academy.

Physical and Medical Society, Wurtzburg, April 8th, 1862.

Imperial Academy of Sciences, Vienna, April 12th, 1862; severally accompanying donations.

Royal Academy of Sciences, Madrid, Dec. 31st, 1861;

Natural History Society, Freiburg, March 5th, 1862;

Imperial Leopold-Carolus Academy, Jan. 19th, April and Sept., 1861; severally transmitting donations and acknowledging the receipt of those of the Academy.

J. H. Thompson, New Bedford, Mass., Aug. 16th, 1862;

John Dean, Boston, Aug. 16th, 1862; severally acknowledging their election as correspondents.

Oct. 7th. Royal Geographical Society of London, March 22d, July 1st, Dec. 4th, 1861, June 3d, 1862; severally acknowledging the receipt of the Proceedings of the Academy.

Prof. D. S. Sheldon, Sept. 18th, 1862; acknowledging his election as correspondent.

Dec. 2d. J. C. Cornay, Paris, Oct. 1st, 1862;

Frederich Stein, Prague, Oct. 2d, 1862; severally acknowledging their election as correspondents.

British Museum, May 29th, 1862;

Academy of Sciences of St. Louis, Nov. 8th, 1862;

New York State Library, Albany, Nov. 10th, 1862;

American Geographical and Statistical Society, New York, Oct. 1st, 1862;

Royal Academy of Sciences of Belgium, Sept. 6th and 7th, 1860, Sept. 1861;

Linnæan Society, London, Aug. 1st, 1862; severally acknowledging the receipt of the publications of the Academy.

Bohemian Society of Sciences, Prag, March 21st, 1862;

Natural History Society of Riga, April 22d, 1862;

Imperial Royal Academy of Sciences of Padua, Feb. 15th, 1862;

Royal Imperial Zoologico-Botanical Society, Vienna, March 20th, 1862;

Natural History Society of Danzig, May 29th, 1862;

Imperial Academy of Sciences, Vienna, Aug. 1st, 1862;

Geological Survey of India, Calcutta, Dec. 20th, 1862;

Delaware County Institute of Sciences, Nov. 25th, 1862; severally transmitting their publications.

Upper Hessian Society of Physical and Medical Sciences, Giessen, June 1st, 1862; transmitting their publications and acknowledging the receipt of those of the Academy.

Dec. 9th. Mr. Thos. Scattergood, Philadelphia, Dec. 8th, 1862, acknowledging his election to membership.

Dec. 16th. John S. Billings, M. D., U. S. A., Philadelphia, Dec. 16th, 1862, acknowledging his election to membership.

DONATIONS TO MUSEUM.

1862.

Bernhardt, C. F. *July 1st.* Tetraodon lævigatus.

Bertolet, Dr. *July 1st.* A collection of Sections of Woods.

Bingham, R. *Jan. 7th.* Fossil Wood, from near Alexandria, Va., and 8 specimens of Native Woods.

Busby, J. *Dec. 9th.* Young of the Eiderduck. Barnegat.

Cleborne, C. J., M. D. *Sept. 2d.* A collection of Marine Shells from the coast of S. Carolina.

Coleman, G. D. *April 1st.* Numerous specimens of Native Copper, Lebanon Co., Penna.